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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/750,821
		Filing Date	1/5/2004
		First Named Inventor	Fujiwara et al.
		Art Unit	2816
		Examiner Name	Budd, Mark
Sheet 1 of 1	Attorney Docket Number	500.43397X00	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
NA		JP-A-2003-78389	03-14-2003	Tanatsugu		X

Examiner Signature	<i>Mark Budd</i>	Date Considered	12-11-06
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		Country Code ⁴ -Number ⁵ -Kind Code ⁶ (if known)					
MB		JP	2001-110845	04-20-2001	Kazuhiro		
		JP	10-256302	09-25-1998	Hajime		
		JP	04-293310	10-16-1992	Toshiaki et al.		
		JP	10-032223	02-03-1998	Mitsunori et al.		
		JP	09-129781	05-16-1997	Koichiro et al.		
		JP	03-049246	03-04-1991	Ikuo		
		JP	2001-094390	04-06-2001	Reiko et al.		

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